

OUT-71087

SECRET

18 JUN 70 21 41

S E C R E T 182130Z JUN 70 CITE [REDACTED] 8726

25X1
25X1

CHAIRMAN, ICRS/COMIREX,

SUBJECT: MISSION 1110-1 AND 1110-2 QUALITY REPORT

1. ALL CAMERAS OPERATED SATISFACTORILY THROUGHOUT MISSION. IMAGE QUALITY OF FORWARD AND AFT CAMERA RECORDS COMPARABLE; AFT IMAGE QUALITY SLIGHTLY INFERIOR TO FORWARD. AT MAGNIFICATIONS ABOVE 25X, MOST IMAGERY (BOTH CAMERAS) HAS OUT-OF-FOCUS APPEARANCE. OVERALL IMAGE QUALITY SLIGHTLY LOWER THAN THAT OF PAST MISSIONS.

2. ALTHOUGH INDEX CAMERA WAS OPERATIONAL THROUGHOUT MISSION, IMAGE QUALITY WAS DEGRADED BY INTENSE STATIC FOGGING ASSOCIATED WITH 0.7 INCH WIDE BAND OF ABRASIONS THROUGH CENTER OF FILM WEB THROUGHOUT MISSION. AT TIMES, FOGGING AFFECTS OVER FIFTY PERCENT OF FORMAT AREA. IMAGE QUALITY OF UNAFFECTED AREAS IS GOOD.

3. INTERPRETABILITY RANGES FROM POOR TO GOOD. LARGEST PORTION OF 1110-1 IN FAIR CATEGORY; MAJORITY OF 1110-2 EITHER POOR OR FAIR.

4. TO SUPPLEMENT REGULAR COPIES, BREAKDOWN TEAM SELECTED PORTION OF EIGHT PASSES ON 1110-1 AND NINE PASSES ON 1110-2 FOR REPRODUCTION ON HIGH CONTRAST SO-369 FILM. PI REPORTS INDICATE SPECIAL PRINTS OF VALUE IN READOUT OF LOW CONTRAST AREAS.

5. MISSION 1110-1 APPROXIMATELY 80 PERCENT CLOUD FREE. 1110-2 APPROXIMATELY 25 PERCENT CLOUD-FREE.

S E C R E T

--END OF MESSAGE--

GP-1

DISTRIBUTION		
CY	OFFICE	PI
2	FILE	
2	CABLE SEC.	
3	PT&B/RD	
	SECUR.	
	TSSG	
4	TCO	
	FSC/OC	
	RED	
	REPRO	
	AID	
	DIG	
	INT/OD	
	SCIEN	
	WEST	
	EAST	
	MIS	
	LEG/PHD	
	IAS	
	DIA-XX4	
	SPAD	
	DIA-AP	

25X1

25X1

SECRET